ARTMENT OF COMMERCE

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# NOTICE OF ALLOWANCE AND FEE(S) DUE

27765

7590

02/01/2007

NORTH AMERICA INTELLECTUAL PROPERTY CORPORATION P.O. BOX 506 MERRIFIELD, VA 22116 EXAMINER

RAY, GOPAL C

ART UNIT PAPER NUMBER

2111 DATE MAILED: 02/01/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/708 242	02/19/2004	ling Vi Liu	IETDO003LIS A O	2241	

TITLE OF INVENTION: REDUNDANT EXTERNAL STORAGE VIRTUALIZATION COMPUTER SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YFS	\$700	\$300	\$0	\$1000	05/01/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

appropriate. All further indicated unless correcte maintenance fee notifical	ed below or directed oth	or transmitting the 1550 ag the Patent, advance of the transmitting the 1550 are transmitting th	rders and notification of r a) specifying a new corres	maintenance fees wispondence address;	ill be maile and/or (b)	d to the current indicating a separ	correspondence address as rate "FEE ADDRESS" for
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NORTH AME P.O. BOX 506 MERRIFIELD,			Y CORPORATION	Cert	ificate of M	lailing or Transn	
							(Depositor's name)
							(Signature)
		·					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY	DOCKET NO.	CONFIRMATION NO.
. 10/708,242	02/18/2004	•	Ling-Yi Liu		IFTP0	002USA9	2241
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. nonprovisional	YES	\$700	\$300	\$0		\$1000	05/01/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS	]		•	
RAY, GO	OPAL C	2111	710-240000	•			
CFR 1.363).  Change of correspondedress form PTO/SB "Fee Address" indi PTO/SB/47; Rev 03-0 Number is required.	ence address or indication ondence address (or Cha 1/122) attached. cation (or "Fee Address' 2 or more recent) attach	nge of Correspondence Indication form d. Use of a Customer	(1) the names of up to or agents OR, alternativ (2) the name of a singl- registered attorney or a 2 registered patent atto- listed, no name will be	For printing on the patent front page, list  the names of up to 3 registered patent attorneys agents OR, alternatively,  the name of a single firm (having as a member a gistered attorney or agent) and the names of up to egistered patent attorneys or agents. If no name is ted, no name will be printed.			
	ess an assignee is identi in 37 CFR 3.11. Comp		(B) RESIDENCE: (CITY	atent. If an assigne assignment. Tand STATE OR CO	OUNTRY)		cument has been filed for
Please check the appropri	ate assignee category or	categories (will not be pr	inted on the patent):	Individual Cor	rporation or	other private gro	up entity Government
Advance Order - #	o small entity discount p	ermitted)	<ul> <li>4b. Payment of Fec(s): (Please first reapply any previously paid issue fee shown above)</li> <li>A check is enclosed.</li> <li>Payment by credit card. Form PTO-2038 is attached.</li> <li>The Director is hereby authorized to charge the required fec(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).</li> </ul>				
	us (from status indicated S SMALL ENTITY statu		☐ b. Applicant is no long	ger claiming SMAL	L ENTITY	status. See 37 CF	R 1.27(g)(2).
							e assignee or other party in
Authorized Signature				Date			
Typed or printed name				Registration No	o		
This collection of information application. Confident submitting the completed his form and/or suggestingov. Alexandria, VALEXANDRIA, Virginia 223	iality is governed by 35 application form to the ons for reducing this bur irginia 22313-1450. DO	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR (	on is required to obtain or r 1.14. This collection is est depending upon the indive c Chief Information Office COMPLETED FORMS TO	etain a benefit by the imated to take 12 m ridual case. Any con er, U.S. Patent and T D'THIS ADDRESS.	e public what inutes to comments on the comments on the comments of the comment o	ich is to file (and omplete, including the amount of tim office, U.S. Depa Commissioner fo	by the USPTO to process) gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

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NORTH AMERI	CA INTELLECTUA	L PROPERTY CORPORATION	RAY, GOPAL C			
P.O. BOX 506			ART UNIT	PAPER NUMBER		
MERRIFIELD, VA	A 22116		2111 DATE MAILED: 02/01/200	7		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 231 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 231 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.